

RACIAL PROFILING DATA/2005

Agency: Byrnes Mill Police Dept.

Population: 1,969

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1757	1729	15	7	2	2	2
Searches	113	110	1	1	0	0	1
Arrests	83	80	1	1	0	0	1
Statewide population %	N/A	84.26	10.63	2.22	1.38	0.46	1.06
Local population %	N/A	97.36	0.25	0.91	0.15	0.61	0.71
Disparity index	N/A	1.01	3.36	0.44	0.75	0.19	0.16
Search rate	6.43	6.36	6.67	14.29	0.00	0.00	50.00
Contraband hit rate	32.74	33.64	0.00	0.00	#Error	#Error	0.00
Arrest rate	4.72	4.63	6.67	14.29	0.00	0.00	50.00

Notes: Population figures are 2005 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	1328	1309	10	5	2	1	1
	Equipment	87	82	5	0	0	0	0
	License	309	305	0	2	0	1	1
	Investigative	33	33	0	0	0	0	0
Stop outcome	Citation	1416	1402	10	0	2	1	1
	Warning	305	293	3	7	0	1	1
	No action	46	44	2	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	0	0	0	0	0	0	0
	State hwy	1407	1380	14	7	2	2	2
	County road	0	0	0	0	0	0	0
	City street	332	331	1	0	0	0	0
	Other	18	18	0	0	0	0	0
Driver gender	Male	1175	1149	13	7	2	2	2
	Female	582	580	2	0	0	0	0
Driver age	17 and under	108	107	1	0	0	0	0
	18-29	709	697	5	4	1	1	1
	30-39	445	438	5	2	0	0	0
	40 and over	495	487	4	1	1	1	1

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	18	18	0	0	0	0	0
	Inventory	27	27	0	0	0	0	0
	Drug/alcohol odor	3	3	0	0	0	0	0
	Incident to arrest	47	44	1	1	0	0	1
	Plain view contraband	15	15	0	0	0	0	0
	Reasonable suspicion-weapon	2	2	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0
What searched	Driver	8	8	0	0	0	0	0
	Car/property	14	14	0	0	0	0	0
	Driver & Property	91	88	1	1	0	0	1
Search duration	0-15 minutes	106	104	1	0	0	0	1
	16-30 minutes	6	5	0	1	0	0	0
	31+ minutes	1	1	0	0	0	0	0
Contra-band found	Drugs/alcohol	37	37	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	20	19	1	0	0	0	0
	Drug violation	11	11	0	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	3	1	0	1	0	0	1
	DWI/BAC	34	34	0	0	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	14	14	0	0	0	0	0

Agency response